| Electronic Patent Application Fee Transmittal    |                                  |          |          |        |                         |  |  |  |
|--------------------------------------------------|----------------------------------|----------|----------|--------|-------------------------|--|--|--|
| Application Number:                              | 10585194                         |          |          |        |                         |  |  |  |
| Filing Date:                                     | 03-Jul-2006                      |          |          |        |                         |  |  |  |
| Title of Invention:                              | TRANSITION CIRCUIT               |          |          |        |                         |  |  |  |
| First Named Inventor/Applicant Name:             | Araki Ohno                       |          |          |        |                         |  |  |  |
| Filer:                                           | Michael Keith Mutter/Kate Molloy |          |          |        |                         |  |  |  |
| Attorney Docket Number:                          | 1163-0570PUS1                    |          |          |        |                         |  |  |  |
| Filed as Large Entity                            |                                  |          |          |        |                         |  |  |  |
| U.S. National Stage under 35 USC 371 Filing Fees |                                  |          |          |        |                         |  |  |  |
| Description                                      |                                  | Fee Code | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |  |
| Basic Filing:                                    |                                  |          |          |        |                         |  |  |  |
| Pages:                                           |                                  |          |          |        |                         |  |  |  |
| Claims:                                          |                                  |          |          |        |                         |  |  |  |
| Miscellaneous-Filing:                            |                                  |          |          |        |                         |  |  |  |
| Petition:                                        |                                  |          |          |        |                         |  |  |  |
| Patent-Appeals-and-Interference:                 |                                  |          |          |        |                         |  |  |  |
| Post-Allowance-and-Post-Issuance:                |                                  |          |          |        |                         |  |  |  |
| Utility Appl issue fee                           |                                  | 1501     | 1        | 1440   | 1440                    |  |  |  |
| Publ. Fee- early, voluntary, or normal           |                                  | 1504     | 1        | 300    | 300                     |  |  |  |

| Description        | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--------------------|-------------------|----------|--------|-------------------------|
| Extension-of-Time: |                   |          |        |                         |
| Miscellaneous:     |                   |          |        |                         |
|                    | Total in USD (\$) |          |        | 1740                    |